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- (3) Assets that are generally accepted as collateral in the repurchase agreement market; and
- (4) Irrevocable lines of credit from financial institutions rated not lower than the second highest credit rating category by an NRSRO.

Credit risk means the risk that the market value, or estimated fair value if market value is not available, of an obligation will decline as a result of deterioration in creditworthiness.

Immediate family member means a parent, sibling, spouse, child, dependent, or any relative sharing the same residence.

Internal auditor means the individual responsible for the internal audit function at the Bank.

Liquidity risk means the risk that a Bank will be unable to meet its obligations as they come due or meet the credit needs of its members and associates in a timely and cost-efficient manner.

Market risk means the risk that the market value, or estimated fair value if market value is not available, of a Bank's portfolio will decline as a result of changes in interest rates, foreign exchange rates, equity and commodity prices.

Operational liquidity means sources of cash from both a Bank's ongoing access to the capital markets and its holding of liquid assets to meet operational requirements in a Bank's normal course of business.

Operations risk means the risk of an unexpected loss to a Bank resulting from human error, fraud, unenforceability of legal contracts, or deficiencies in internal controls or information systems.

Reportable conditions means matters that represent significant deficiencies in the design or operation of the internal control system that could adversely affect a Bank's ability to record, process, summarize and report financial data consistent with the assertions of management.

[65 FR 25274, May 1, 2000, as amended at 67 FR 12846, Mar. 20, 2002]

§ 917.2 General authorities and duties of Bank boards of directors.

(a) Management of a Bank. The management of each Bank shall be vested

in its board of directors. While Bank boards of directors may delegate the execution of operational functions to Bank personnel, the ultimate responsibility of each Bank's board of directors for that Bank's management is non-delegable.

- (b) Duties of Bank directors. Each Bank director shall have the duty to:
- (1) Carry out his or her duties as director in good faith, in a manner such director believes to be in the best interests of the Bank, and with such care, including reasonable inquiry, as an ordinarily prudent person in a like position would use under similar circumstances;
- (2) Administer the affairs of the Bank fairly and impartially and without discrimination in favor of or against any member:
- (3) At the time of appointment or election, or within a reasonable time thereafter, have a working familiarity with basic finance and accounting practices, including the ability to read and understand the Bank's balance sheet and income statement and to ask substantive questions of management and the internal and external auditors; and
- (4) Direct the operations of the Bank in conformity with the requirements set forth in the Act and this chapter.
- (c) Authority regarding staff and outside consultants. (1) In carrying out its duties and responsibilities under the Act and this chapter, each Bank's board of directors and all committees thereof shall have authority to retain staff and outside counsel, independent accountants, or other outside consultants at the expense of the Bank.
- (2) Bank staff providing services to the board of directors or any committee of the board under paragraph (c)(1) of this section may be required by the board of directors or such committee to report directly to the board or such committee, as appropriate.

§917.3 Risk management.

(a) Risk management policy—(1) Adoption. Beginning August 29, 2000, each Bank's board of directors shall have in effect at all times a risk management policy that addresses the Bank's exposure to credit risk, market risk, liquidity risk, business risk and operations

risk and that conforms to the requirements of paragraph (b) of this section and to all applicable Finance Board regulations and policies.

- (2) Review and compliance. Each Bank's board of directors shall:
- (i) Review the Bank's risk management policy at least annually;
- (ii) Amend the risk management policy as appropriate;
- (iii) Re-adopt the Bank's risk management policy, including interim amendments, not less often than every three years; and
- (iv) Ensure that policies and procedures are in place that are reasonably designed to achieve continuing Bank compliance with the risk management policy.
- (b) Risk management policy requirements. In addition to meeting any other requirements set forth in this chapter, each Bank's risk management policy shall:
- (1) After the Finance Board has approved a Bank's capital plan, but before the plan takes effect, the Bank shall amend its risk management policy to describe the specific steps the Bank will take to comply with its capital plan and to include specific target ratios of total capital and permanent capital to total assets at which the Bank intends to operate. The target operating capital-to-assets ratios to be specified in the risk management policy shall be in excess of the minimum leverage and risk-based capital ratios and may be expressed as a range of ratios or as a single ratio;
- (2) Set forth the Bank's tolerance levels for the market and credit risk components; and
- (3) Set forth standards for the Bank's management of each risk component, including but not limited to:
- (i) Regarding credit risk arising from all secured and unsecured transactions, standards and criteria for, and timing of, periodic assessment of the credit-worthiness of issuers, obligors, or other counterparties including identifying the criteria for selecting dealers, brokers and other securities firms with which the Bank may execute transactions;
- (ii) Regarding market risk, standards for the methods and models used to measure and monitor such risk;

- (iii) Regarding day-to-day operational liquidity needs and contingency liquidity needs:
- (A) An enumeration of specific types of investments to be held for such liquidity purposes; and
- (B) The methodology to be used for determining the Bank's operational and contingency liquidity needs;
- (iv) Regarding operations risk, standards for an effective internal control system, including periodic testing and reporting; and
- (v) Regarding business risk, strategies for mitigating such risk, including contingency plans where appropriate.
- (c) Risk assessment. The senior management of each Bank shall perform, at least annually, a risk assessment that is reasonably designed to identify and evaluate all material risks, including both quantitative and qualitative aspects, that could adversely affect the achievement of the Bank's performance objectives and compliance requirements. The risk assessment shall be in written form and shall be reviewed by the Bank's board of directors promptly upon its completion.

[65 FR 25274, May 1, 2000, as amended at 66 FR 8308, Jan. 30, 2001; 67 FR 12846, Mar. 20, 2002]

§ 917.4 Bank Member Products Policy.

- (a) Adoption and review of member products policy—(1) Adoption. Beginning November 15, 2000, each Bank's board of directors shall have in effect at all times a policy that addresses the Bank's management of products offered by the Bank to members and housing associates, including but not limited to advances, standby letters of credit and acquired member assets, consistent with the requirements of the Act, paragraph (b) of this section, and all applicable Finance Board regulations and policies.
- (2) Review and compliance. Each Bank's board of directors shall:
- (i) Review the Bank's member products policy annually;
- (ii) Amend the member products policy as appropriate; and
- (iii) Re-adopt the member products policy, including interim amendments, not less often than every three years.
- (b) Member products policy requirements. In addition to meeting any other